PATENT HE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: KATIE USHER et al.

Serial No.:

10/684,215

Examiner: Unknown

Filed:

OCTOBER 10, 2003

Group Art Unit: Unknown

For:

APPARATUS AND METHOD FOR REMOVING GASSES FROM A

LIQUID

Docket No.: 1001.1736101

## <u>TRANSMITTAL SHEET</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE UNDER 37 C.F.R. 1.8: I hereby certify t				
Postal Service on the date shown below with sufficient postage a	is first class	mail in an en	velope addressed to: Com	missioner for
Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this	12 <sup>th</sup>	day of	JANUARY	, 2004.
1 15				

J. Scot Wickhem

Dear Sir:

We are transmitting herewith the attached:

Information Disclosure Statement under 37 C.F.R. §1.97(b)

Form PTO-1449 with Thirty-one (31) references

Copy of One (1) Foreign Patent is enclosed

Return Postcard.

Please charge any deficiencies or credit any overpayment in the enclosed fees to Deposit Account No. 50-0413.

By:

J. Scot Wickhem, Reg. No. 41,376

Customer No. 28075

CROMPTON, SEAGER & TUFTE, LLC

1221 Nicollet Avenue, Suite 800 Minneapolis, Minnesota 55403-2420

Telephone: (612) 677-9050 Facsimile: (612) 359-9349

PATENT

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## INFORMATION DISCLOSURE STATEMENT (37 C.F.R. §1.97(b))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE UNDER 37 C.F.R. 1.8: I hereby certify that this correspondence is being deposited with the United States for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this day of By

J. Scot Wickhem

Dear Sir:

Pursuant to the obligations of candor and good faith imposed by 37 C.F.R 1.56, the items of information listed on the attached PTO-1449 is hereby disclosed.

No representation is intended to be made hereby that any of the cited references establishes, by itself or in combination with other information, a prima facie case of unpatentability of any claim of the present case.

Copies of the U.S. Patents listed on the Form 1449 are not submitted in accordance with 37 C.F.R. § 1.98(a)(2). Copies of the foreign documents listed on the Form 1449 are submitted in accordance with 37 C.F.R. § 1.98 (a)(2)(i).

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Respectfully submitted,

Date: January 12, 2004

J. Scot Wickhem, Reg. No. 41,376

Customer No. 28075

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	Date Mailed:	JANUARY	12	2004
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Sheet 1 of 2

FORM PTO-1449* INFORMATION DISCLOSURE STATEMENT	Atty. Docket No.: 1001.1736101	Serial No.: 10/684,215		
OIPE IN AN APPLICATION	Applicant: KATIE USHER et al.			
(Use several sheets if necessary)	Filing Date: OCTOBER 10, 2003	Group Art: UKN		
JAN 2 0 2004 (L)				

## **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	FILING DATE IF APPROPRIATE
	4,033,345	07/05/1977	Sorenson et al.		
	4,127,481	11/28/1978	Malchesky et al.		
	4,219,422	08/26/1980	Knothe et al.		
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	6,367,634	04/09/2002	Lynn et al.		
	6,402,821	06/11/2002	Matsuyama		
EXAMINER	EXAMINER		DATE CONSIDERED		-

EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

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FORM PTO-1449*	The residence of the second	Atty. Docket No.:	Serial No.:
INFORMATION DISCLOSURE	STATEMENENAN	1001.1736101	10/684,215
IN AN APPLICATIO	)N	Applicant: KATIE USHER et al.	
(Use several sheets if necess	sary)	Filing Date: OCTOPER 10, 2002	Group Art. LIVN

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	FILING DATE IF APPROPRIATE
	6,503,225	01/07/2003	Kirsch et al.		
	6,537,495	03/25/2003	Cambron et al.		
	6,601,710	08/05/2003	Calhoun et al.		
·					
		1000 E			

### FOREIGN PATENT DOCUMENTS

DOCUMENT NO.	DATE	COUNTRY	CLASS	TRANS	LATION
				YES	NO
WO 99/32186	07/01/1999	WIPO			
			<u> </u>		:

### OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.